

RECEIVED
SEP 02 2004
DIV. OF OIL, GAS & MINING

LEGEND:

- PROJECT BOUNDARY
- FENCE
- S1, etc. - SOIL PITS, DESCRIPTIONS, SAMPLES, AND NOTES.
- STREAM

SOILS MAP UNITS

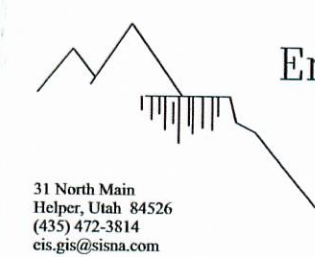
- A - ALLUVIAL BOTTOM LAND SOILS.
- B - STEEP ROCKY SLOPES; HAPLUSTEPTS, USTORTHENTS.
- C - STONY COLLUVIAL SOILS; TOESLOPES.
- D - DISTURBED LAND; SOIL, COAL, STONES, FILL MATERIAL.
- DR - DISTURBED LAND - OLD MINE ACCESS ROAD.
- DF - DISTURBED LAND - FAN SITE
- RD - RILDA CANYON ROAD.
- SC - STREAM CHANNEL

APPROX. SALVAGEABLE THICKNESS (in)

- 12 TO 24, AVE. 18
- 4 TO 8, AVE. 6
- 6 TO 12, AVE. 8
- 8 TO 18, AVE. 12
- 6 TO 10, AVE. 8
- 0- VERY LITTLE
- 0- PRESENT ROAD
- 0-

SUITABILITY RATING

- GOOD
- FAIR TO POOR
- FAIR
- FAIR
- FAIR TO POOR
- POOR
- NOT RATED
- NOT RATED



Environmental
Industrial
Services

31 North Main
Helper, Utah 84526
(435) 472-3814
cis.gis@sima.com

Environmental & Engineering Consulting

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK MINE
RILDA CANYON PORTAL
SOILS MAP

WILD WEST DRAFTING & DESIGN
RICK RICHY

SCALE: 1" = 100'

DATE: FEBRUARY, 2004

DRAWING #:
SHEET 1 OF 1
REV.